

Patent Attorney's Docket No. 003300-685

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED **0 9** 2002

In re F	Patent Application of	) BOX: SEQUENCE )	JAN 0 9 2002					
Evy L	UNDGREN-AKERLUND	) Group Art Unit: 1646	TECH CENTER 1600/2900					
Applic	ation No.: 09/647,544	) Examiner: Sarada C. Prasada						
Filed:	October 26, 2000	) ) )						
For:	AN INTEGRIN HETERODIMER AND A SUBUNIT THEREOF	) )						
	AMENDMENT/REPLY TR	ANSMITTAL LETTER						
	ant Commissioner for Patents ngton, D.C. 20231							
Sir:			•					
E	nclosed is a reply for the above-identified pate	ent application.						
[	] A Petition for Extension of Time is also e	enclosed.						
[	A Terminal Disclaimer and a check for [ requisite Government fee are also enclose		to cover the					
[2	Also enclosed: Attachment to Second Sidated January 7, 2002.	upplemental Preliminary Amend	ment					
[	] Small entity status is hereby claimed.							
[	Applicant(s) request continued examination [ ] \$370.00 (279) [ ] \$740.00 (179) fee due		enclose the					
	[ ] Applicant(s) previously submitted requested.	_, on, for which continued e	xamination is					
[	Applicant(s) request suspension of action exceed three months from the filing of the § 1.103(c). The required fee under 37 C	is RCE, in accordance with 37 C						
[	A Request for Entry and Consideration of (146/246) is also enclosed.	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.						
[2	No additional claim fee is required.							

An additional claim fee is required, and is calculated as shown below:

	No. Of CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims	134	MINUS 134 =	0	× \$18.00 (103) =	0.00
Independent Claims	38	MINUS 38 =	0	× \$84.00 (102) =	0.00
If Amendment adds m	ultiple depend	ent claims, add \$280	.00 (104)		
Total Amendment Fee					0.00
If small entity status is	claimed, subt	ract 50% of Total A	mendment Fe	e	
TOTAL ADDITIONA	L FEE DUE	FOR THIS AMEN	DMENT		0.00

[	]	A claim f	fee in t	the	amount	of \$_		is	enclosed.
[	]	Charge \$			to De	posit	Account N	lo.	02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Date: January 7, 2002

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